FOR MYSORE STATE

Development (1952) Department.

Ms SERIES.

G.O. NO. 2128

Dated 17-5-1952

[Despatch Abstract.]

Education - Industrial - Introduction of a Diploma course in Mining and Metallurgy in the Kayalseema Polytechnic Bellary - Proposal deferred for Consideration as a Part II scheme for 1953-54

Copy yp 103 CF dft 10-13 mit to Audhm

[redacted] Sri. G. Narasimhulu Naidu, B.A., B.L.
[redacted]mber of the Committee, Bellary District, on behalf of
[redacted]mber, Bellary District

To

The Hon'ble Sri. Seetharama Reddy Garu,
Minister for Rebenue [illegible]

MINISTER FOR INDUSTRIES
21 MAY 1951
GOVERNMENT OF MADRAS

5743
DEPUTY SECRETARY TO GOVERNMENT
23 MAY 1951
DEVELOPMENT DEPARTMENT

Short Title:- Prayer for the introduction of Dipl[illegible] Course in Mining & Metallurgy in the school of [illegible], Bellary.

Honourable Sir,

Rayalaseema is rich in a variety of minerals, and large and extensive deposits of major and minor minerals occur in almost all the four districts of Rayalaseema, barring the Sandur General Mining Company at Sandur, where has been no organised effort to exploit the mineral ~~resources of the area. Much of the mining work carried on~~ by individuals borderson surface scraping, and no systematic work is not carried on.

As the development of both cottage, medium and big industries in the Rayalaseema depends directly or the development of the mines, and the supply of such highly useful ores as Iron, Manganese, Base for colours of various shades, Ochres, Barytes-snow white and coloured, Galena, Arcentite, Calcite, Corundum and various others. though there are rich deposits and enterprising individuals are not wanting to invest their monies and exploit the natural resources, one great handicap in the direction is the lack of technical Personnel ie qualified Geologists, and holders of Mining Diplomas or Degrees. Under the new rules of mining one of the conditions precedent to the renewal of Mining Certificates is that every such applicant should have secured the services of qualified certificate-holders in mining. As qualified men are not available and applicants are unable to secure their services for guidance and direction, their Certificates have not been renewed.

In the interests of mining work and as its sequel, the development of the economic resources of Rayalaseema, there is a distict need for introducing the Course of Mining & Metallurgy in the Polytechnics in Bellary, and thus making available a number of trained men in the said subject.

I pray that you be so pleased, Hon'ble Sir, as to take steps for the introduction of the Diploma Course in Mining & Metallurgy in the Polytechnics at Bellary.

Thanking You,
Yours Faithfully,
G. Narayanaswamy
Advocate, Member, Food Committee,
Bellary District.

14.5.51

Dev. - Dept D.I

Endt No 57432 - D. I/51-1 dtd 5-5-51

Referred to the DIDC. for remarks which should reach this Dept not later than 20-6-1957

To
The DIDC
(with Copy of p/c)

96118

Industries and commerce Department.

From
Sri M.T. Raju, Bar-at-Law, I.C.S.,
Director of Industries & Commerce,
M A D R A S. 6.

To
The Secretary to Government,
Development Department,
Fort St. George, Madras.

-x-x-x-x-x-x-x-x-x-x-x-x-x-x-x-x-x-x-x-x-x-x-x-x-x-x-x-x-x-x-x-x-x-x-x-x-x-x-

No. 3575-C1/51 dated the 30th August, 1951.

SECRETARY TO GOVERNMENT
SEP 1951

Sir,

Sub:- Education - Industrial - Introduction of a Diploma course in Mining and Metallurgy in the Rayalaseema Polytechnic, Bellary - Remarks - submitting.

Ref:- i. Government Endt. No. 57432-DI/51-1 Development Department dated 26-5-51.
ii. My letter No. 3575-C1/51 dated 17-7-1951.

In continuation of the reference 2nd cited, I enclose for the information of Government, a copy of letter No. 60 dated 9th August, 1951 received from the Principal, Indian School of Mines, Dhanbad advising that in view of the adequcy of the existing institutions to supply adequate numbers of Mining Engineers, it is not necessary to start any new Centre for training in Mining and Metallurgy. I fully agree with this view and submit that it is neither necessary nor even expedient to introduce a diploma course in Mining and Metallurgy in any of our Polytechnics.

31.8.51

for Director of Industries and commerce.

bvs/31-8

Copy of letter No. 60 dated the 9th August, 1951 from the Indian School of Mines and Applied Geology, Dhanbad

---

Subject:- Education - Industrial - Polytechnics - Introduction of a Diploma course in Mining and Metallurgy - Regarding.

Reference:- Your No. 3575-C.1/51 dated 17-7-51.

I send herewith a prospectus of this Institute which will help you in preparing a report. In this connexion I should like to point out that 60 graduates and Diploma holders in Mining Engineering are likely to be coming out from this Institution as well as from the Banaras Hindu University every year. The number should be enough to meet the present needs of the country. Similarly there are at least 2 well-equipped institutions training students in Metallurgy namely the B.H.U. and the Bengal Engineering College. As far as I know there is always a little surplus in the turn out of Metallurgists than what the industry can absorb. I do not therefore think it necessary to start any new centre for training in Mining and Metallurgy. In these branches of study young men are trained for a fixed profession and indiscriminate starting of new institutions without adjudging the scope of adequate employment would be an inadvisable step.

(True copy)

No. 2118

Superintendent

55/10/9

Dev. D.I

Memorandum No. 57432-D.I/57-4 dt 6-9-51

Sub:- Education - Industrial - Introduction of a Diploma Course in Mining and Metallurgy in the Rayalaseema Polytechnic, Bellary.

The Collectors are requested to state whether there is a sufficiency of Mining Engineers in this State and how many private mines employ Qualified Engineers.

8/9/57

J.M.L

7/9/57

7.9.51

Vide A.

C.D. 15/10 & INF

To

The Collectors of all districts.

Copy to the D.I.C with ref. to his letter No. 3575-C.1/57-d, 30-8-57

Recd 12/9/57

Recd 8/9/57

9

S U B J E C T:

EDUCATION -- INDUSTRIAL -- INTRODUCTION OF A DIPLOMA COURSE IN MINING AND METALLURGY IN THE RAYALASEEMA POLYTECHNIC -- BELLARY --

ASST. SECRETARY TO GOVERNMENT
SEP 1951

STATION: SAIDAPET: DATED: 20--9--1951.

Rc. 51/K8. (P.R.718)

105215

From
Sri R. Koteswara Rao, B.A.,
Collector & Addl., Dt., Magistrate (I),
Chingleput District,
Saidapet, Madras.15.

To
The Secretary to Government,
Development Department,
Fort St.George,
M A D R A S.

Sir,

Ref: Government Memo No. 57432/ D1/51-4 Dated: 8--9--1951.

I submit that there are no mines in this district.

for Collector.

vns. 21951

From
Sri A.Uttandaraman, BABL. IAS.,
Collector & Addl.Dt. Magte (I)
Tallakulam Post, Madurai.

To

The Secretary to Government,
Development Department,
M a d r a s.

Sir

L.Dis.19093/51 dated 20th September, 1951.

Sub:- Mines - Mining Engineers -Diploma course - introduction - Rayalaseema Poly Technic, Bellary report.

Ref:- Government Memo 57432/D1/51-4 dated 8-9-1951

105402

There are no private mines employing qualified engineers in this District.

kms.21/9/

For Collector.

13

Revenue Department.

From
Sri.P.V.Madhava Rao B.A.,
Collector & Addil. Dt.Magistrate,
KURNOOL.

105467

To

The Secretary to Government.
Development Department
Fort St. George, Madras.

Sir,

L.Dis.14075/51 dated 29-9-51.

Sub:-- Education- Industrial- Introduction of Diploma course- in Mining and Metalhergy in the Rayalaseema polytichmic Bellary-report submitted.

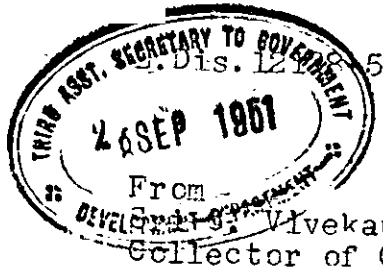
Ref:-- Government memo. 57432 D.1/51.4. d. 8.9.51.

There is only one qualified Mining Engineer in this district by name Sri.B.S. Sanjeeva Reddy of Bethamcherla,Dhone taluk who possess foreign degrees and who is working 4 mines all his own. So there is no sufficiency of Mining Engineers in this district.

For collector.

j.d.24-9

15



G.Dis.12[illegible]-51

Collector's Office, Cuddapah,
Dated: 22-9-1951.

From
Sri G. Vivekanandamurty, B.A.,
Collector of Cuddapah.

To
The Secretary to Government,
Development Department, Fort St. George, Madras.

105874

Sir,

Sub:- Education-Industrial-Introduction of a diploma course in mining and metallurgy in the Rayalaseema Polytechnic, Bellary.

Ref:- Govt.Memo.No.57432 DI/51-4, dated 8-9-51.

There are no qualified mining Engineers and no private mines employ qualified Engineers in Cuddapah dist:

Mas:

for Collector.

Dev. D. I

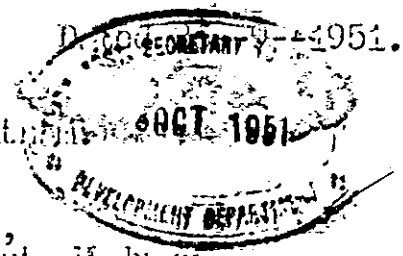
Submitted for perusal of Pt 9-15 above - The replies of the remaining Collectors to the Memo & T.T. above may be awaited till 10-10-51.

17

L.Dis.No.18363/51. Dated 9--10--1951.

From

Sri V.K. Rao, I.C.S.,
Collector, Visakhapatnam.



To

The Secretary to Government,
Development Department, Madras.

Sir,

Dev 107980 DI 51 3.10.51

Sub:--Education - Industrial - Introduction of a Diploma course in Mining and Metallurgy in the Rayalaseema Polytechnic - Bellary - Report.

Ref:--Government Memorandum No.37432-D1/51-4 d/8--9--51. above

---

There is insufficiency of Mining Engineers and there are no private miners who employ qualified Engineers in this district.

For Collector.

am/28/9. 2819

Dev. D. I

the replies of the other Collectors may be awaited till 10-10-51

5/10/51 W 5/10/51

19

From
Sri.V.N.Rajan I.C.S.,
Collector of Coimbatore.

To
The Secretary to Government,
Development Department, Madras.

L.Dis. 23147/51 Dated: 3-10-51

111198

Sir,

Sub:--Education--Industrial --Introduction of Diploma course in Mining and Metallurgy in Royalaseema Polytechnic--Bellary.

Ref:--Government's Memorandum No. 57432-D1/51-4 Dated 8-9-51

There are two cases of mining lease granted in this district One is for mining mica and the other for mining aquamarive (beryl). Both have been granted to Sri R.K.Malla Reddy, of Anantapur District. Mining operations are conducted only in the mica mine. Mining has not yet been started in the other case. Sri Malla Reddy has stated that he has not employed any qualified Engineer, nor does he proposed to employ one.

5/10

For COLLECTOR.

RG510

5/10

21

From
Mr.H.C.M.McLaughlin, I.A.S.,
Collector of the Nilgiris,
Ootacamund.

To
The Secretary to Government
Development Department,
Madras.

10488
M II
13/10

L.Dis.11891/51 dated 5-10-51.

Sir,

EDUCATION--Industrial--Introduction of a Diploma Course in Mining and Metallurgy in the Rayalaseema Polytechnic. Bellary.

Ref:-Government Memo No.57432 D1/51-4 dated 8-9-51.

There are no Mining Engineers in the district and none of the mines employ qualified Engineers.

F.S.Hamid,
for Collector.

For Collector.

5.a.x

L.Dis.22287/51

Collector's Office, Vellore,
Dated 6-10-1951.

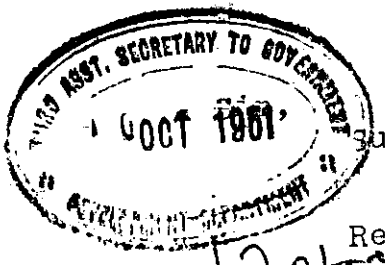
110526

From

Sri B. Joogappa, M.A
Collector, N E L L O R E.

To

The Secretary to Government,
Development Department,
M A D R A S.



Sub:- Education - Industrial - Introduction of a Diploma course in mining and Metallurgy in the Rayalaseema Polytechnic, Bellary - Report - Submitted.

Ref:- Govt. Development Department Memo No.57432-D1/51-4 dated 8-9-1951

There are no Mining Engineers in any of the mines in this district. There is a B.Sc.(Mining) Graduate in Shah mine, Sydapuram. There is another B.Sc.(Mining) Graduate working as Manager in Venkateswara Mine, Thurupoondla. There is a trained mining Graduate of Dhanbad School working at Pallimitta mine, Sydapuram. Even these three Graduates are not qualified underground Engineers.

FOR COLLECTOR.

NVR.8.10.

Dev. D. I

Memorandum No 57432-D. I/57-5 dt 13-10-57

Sub. Educational Industrial Introduction of a Diploma Course in Mining and Metallurgy in the Rayalaseema Polytechnic Bellary

Ref:- Development Dept. Memorandum No 57432-D. I/57-4 dated 8-9-1957. -/-/ above

The Collector of ——

requested to send his reply to the Memorandum cited above so as to reach this Dept. on or before 5-11-1957

To All Collectors (excluding Collectors of Chingleput, Madurai, Kurnool, Cuddapah, Vishakapatnam, Nellore, Coimbatore and Nilgiris)

From

Sri N.S.Mani, I.C.S.,
Collector and Dt.Magistrate and
Agent to Govt. of Madras,
East Godavari, Kakinada.

To

The Secretary to the Government
of Madras, Madras.

L.Dis.30394/51 Dated 5-10-51.

Education- Industrial introductio of a diploma course in mining and metallurgy in Royalaseema Polytechnic Bellary.

L 1037 Ref:- Government Memorandum No.57432-D.1.54-4 dated 3-9-51.

There is no sufficient number of mining Engineers in this district. No proprietor of a private mine is employing a qualified Engineer in this district.

for Collector.

CSR.6.10.

2b 7a

115270[/57

22-X-57

N. Dis. 10331/57 d/ 20. 10. 57

Missent

Submitted to the Secretary to Govt.
Developement Dept. Madras.

FIRST ASST. SECRETARY TO GOVERNMENT
23 OCT 1951
DEVELOPMENT DEPARTMENT

20/10

Addl. Asst. Secretary
Board of Revenue
Madras.

22/10/57

24/X

To the Secretary to Govt.
Dev. Dept.

REVENUE DEPARTMENT.

27

FROM
M[illegible] T.J.JACQUES, B.A.
Addl.Dt.Magistrate &
Collector,
A n a n t a p u r.

To
The Secretary to Government
Development Department, Madras

THEIR ASST. SECRETARY TO GOVERNMENT
24 OCT 1951

L.Dis.No.16714/51 B.7 Dated 20th October,1951. 115680

Sir,

Sub:-Education- industrial- introducti n of a Diploma course in Mining and Metallurgy in the Rayalaseema Polytechnic, Bellary report.

Ref: Government Memo No.57432 D1/51-4 dated 8/9/1951.

No qualified Mining Engineers have been employed in the private mines of this district.

s.s/22/10

For Collector

116239

OCT 1951

From
Sri.T.K.Palaniappan, I.A.S.,
Collector of Tanjore,
Tanjore.

To
The Secretary to Government,
Development Department,
M a d r a s.

L.Dis.29221/51 G dated 23-10-1951.

Sir,

Sub:- Education - Industrial Introduction of a diploma course in mining and Metallurgy in the Rayalseema Poly technic , Bellary.

-x-

Ref:- Government Memorandum No.57432/D1-51-4 dated 8-9-51 and 13-10-51.

-x-

My reply was submitted in my L.Dis.26528/51 dated 23-9-51.

A copy of the same is enclosed.

24/10/51

For Collector.

NR.24/10

Copy of L.Dis.26528/51G dated 23-9-1951 of the Collector of Tanjore to the Secretary to Government Development Department. Madras.

-x-

Sub:- Education - Industrial Instructions of a diploma course in Mining and Metallurgy in Rayalseema Polytechnic Bellary.

-x-

Ref:- Board's Memorandum No.57432 D1/51 A dated 8-9-51.

-x-

No mine is being worked in this district and there are therefore no qualified engineers employed in this District for the purpose.

G.M.Muthusami
For Collector.

/True copy/

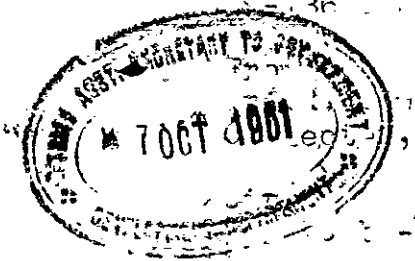
24/10/51

For Collector.

NR 24/10

Dev. D.I

...ters for perusal ...15 above - ...files of the ...ining Collectors ...awaited dec ...57



117394

Poly

1-25 above

24/X

33 117397 DI

From

Sri [illegible] Venkatarayan, I.C.S.,
Collector & Dist. Magistrate,
Guntur.

To

The Secretary to Government,
Development Department,
Fort St. George, Madras.

THIRD ASST. SECRETARY TO GOVERNMENT
16 OCT 1951
DEVELOPMENT DEPARTMENT

L.Dis. 20739/51 D/ 25-10-51.

Sir,

Education - Industrial - Introductionof a Diploma course in mining in Mettalurgey in the Ravalaseema Poly Teennic Bellary.

Ref: Government Memo No. 57432/ D1/51-4 D/ 8-9-51 ✓ p 1 above
do. do. -51-5 D/ 13-10-51. p 2 & 3 above

There are no private mines employing qualified engineers in Guntur District.

For Collector.

Dev. 26-10.

Dev. Dept - D.I

Submitted for perusal 2 pp 31-32 above
The replies from the remaining Collects may be awaited till 5-11-57

31/10/57 31.10.51 1-11-57

35

L.Dis.22330/51

Krishna Collector's Office,
Chilakalapudi D/ 26.10.61

From
Sri M.Nayak, I.C.S.,
Collector.

To The Asst.Secy., to the Government of Madras
(Development Dept.)

118586 ~~118585~~

SECOND ASSISTANT SECRETARY TO GOVERNMENT
1 NOV 1951 a.m.
DEVELOPMENT DEPARTMENT

Sir,

Subject:- Industrial - Introduction of Diploma course in Mining and Metallurgy in Bellary - Report submitted.

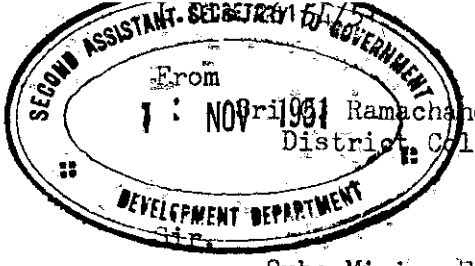
Ref:- Govt.Memo.No.57432 DI/51-4 d/8.9.51. 1 & 7 above

--

The Indira Mining Coy., Kondapalli employ a qualified Mining Engineer possessing an M.E. Degree. The Ecc Coy.,Ltd., employ a Diploma holder (A.M.I.E.T.London) Bombay branch.

MRS...29/10;

for Collector.



37

Chittoor Collector's Office,
Dated 26-10-1951

From

1 : NOV 1951

Sri Ramachandran, M.A., I.A.S.,
District Collector, Chittoor.

To

The Secretary to the Government
of Madras,
Development Department,
Fort St.George, Madras.

Sir,

118581

Sub: Mining Education-Industrial-Introduction of a dipoloma course in mining and metallurgy in the Rayalaseema Polytechnic-Bellary

Ref: Your Memo 57432-DI/51-4 dated 8-9-5

There are no mining Engineers in this district in this district.

Sec. D.I

Submitted for perusal pl/p35-37/ above. The replies from the remaining Collectors may be awaited till 5-11-51

For Collector.

Pml/29-10.

L.Dis.2437/51.

Malabar Collector's Office,
Kozhikode, dated 31.10.1951.

To

Sri. P. Prasad, I.C.S.,
Collector of Malabar,
Kozhikode.

The Secretary to Government,
Development Department,
Madras.

119018

Sir,

EDUCATION - Industrial - Introduction of a Diploma Course in Mining and Metallurgy in the Rayalaseema Polytechnic - Bellary - Report - Submitted.

Govt. Memorandum No.57432-I/51-4 dated 8.9.51, and Govt. Memo No.57432-D.I/51-5 dated 13-10.51.

.....

There are no mining Engineers and no private mines employ qualified Engineers in Malabar district.

K.P/31.10/51.

for COLLECTOR.

31/x

R.C.13823/51-B.6, dated 24.10.1951.

41/119567

From
Sri N. Bhagwandas, I.A.S.,
Collector, Srikakulam.

To
The Secretary to Government,
Development Department, MADRAS.

Sir,

Sub:-Education - Industrial - introduction of a Diploma -course in Mining and Metallurgy in the Royalseema polytechnic - Bellary - report submitted.

Ref:-Government Memo No.MS 57432-D-I/51-5, dated 13.10.51.

I have not received the report from the Sub Collector, Parvatipur. He is being reminded to-day again. I shall submit my report soon after the report of the Sub Collector, is received.

SM/.27.10.1951. 31/10

for Collector. 31/10

43

Rc.A8.22430/51. Collector's office, Tiruchirappalli
120170 dt.28-10-51.

From Sri Charles S.John, B.A., Collector, Tiruchirappalli.

To The Secretary, Development Department, Government of Madras, MADRAS.

Sir,

Sub:- EDUCATION - Industrial - Introduction of a Diploma course in Mining and Metallargy in the Poyalaseema Poly Technic, Bellary.

Ref:- Govt. memo. No.57432.D1-4 dated 8-9-51 and 13-10-51.

Some of the Mining Companies have not sent their replies yet. I have reminded them in the matter. I shall submit my report in a fortnight.

13.11.51
for Collector.

MRs/3-xi

SECOND ASSISTANT SECRETARY TO GOVERNMENT
5 NOV 1951
DEVELOPMENT DEPARTMENT

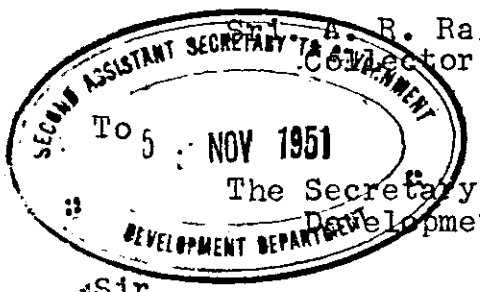
L.Dis. 25548/51.

45/

SOUTH KANARA COLLECTOR'S OFFICE,
Mangalore, dated 31-10-1951.

From

Sri A. R. Rajaratnam, B. A.,
Collector of South Kanara.



To

The Secretary to Government,
Development Department, Madras- 9.

120172

Sir,

SUB: Education - Industrial - introduction of a Diploma course in Mining and Metallurgy in the Rayalaseena Polytechnic, Bellary reply - submitted.

REF:- Government Memo No.57432 D1/51-4 dated 8-9-51.

There are no qualified engineers in Mining in this District.

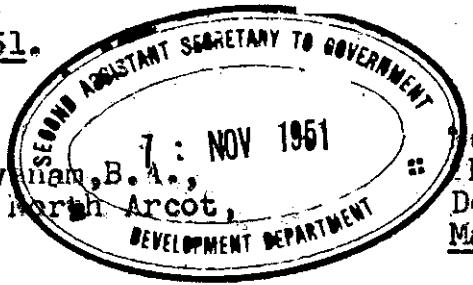
Yours faithfully,

2/11

For Collector.

kvr/2-11-1951.

L.DIS.21624/51.



N.A.Collector's Office,
Vellore:Dated:5/11/51.

From
Sri N.V.Sugavanam,B.A.,
Collector of North Arcot,
Vellore.

To
The Secretary to the Government
Development Department,
Madras.

121195

Sir,

SUB: EDUCATION - Industrial - Introduction of a Diploma Course in mining and Metallurgy in the Rayalaseema Poly Technic Bellary.

REF: Memorandum No.57431.D.1.51.4.(Development) Dated 8.9.51.

--ooOoo--

There are no private mines in this District employing qualified Engineers.

For Collector.

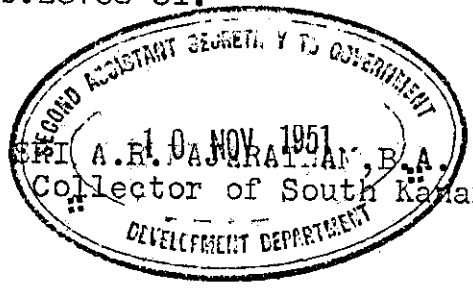
vrv:5.11.

8/11

L.Dis.28768-51.

S.Kanara Collector's office
Mangalore dated 7.11.51.

From



49

To

Shri A.R.Rajagopalan, B.A.
Collector of South Kanara.

The Secretary to Government
Development Department,
Fort St. George Madras 9.

Sir,

122638

EDUCATION: Industrial--introduction of a Diploma course in Mining and Metallurgy in the Rayalseema Polytechnic Bellary--reply-submitted.

--

Government Memo No.57432-D1-51-4 dated 13.10.51.

--

My reply to the Government Memo cited was submitted in my L.Dis. 25548-51 dated 31.10.51.

Yours faithfully,

For Collector.

IC/8.11.51.

57 Dev. D

Memorandum No 57432-D.I/57-6 dt 7-11-57

Sub:- Education - Industrial - Introduction of a Diploma Course in Mining and Metallurgy in the Rayalaseema Polytechnic, Bellary

Ref:- (1) ~~Govt~~ Memorandum No. 57432-D.I/57-4 Dev. dt. 8-9-1957 and

(2) ~~Govt~~ Reminder Memo of even number dated 13-10-1957

The Collector of ——— is requested to expedite this reply to the Memorandum cited

7/11/57

Received 7/11/57

Dy 7/11/57

Copy sent 9.11.57

9/11/57

To
The Collectors of
W. Godavari, Bellary,
~~Arcot~~, Salem
S. Arcot and Chingleput

MR 9/11

W 6.XI.57

57

From
Sri H.S. Paul, B.A.,
Collector of South Arcot,
Cuddalore.

To
The Secretary to the Government
Development Department,
Madras.

****

Ref.V.5./33923/51 dated 13-11-51.

Sir,

Education - Industrial - Introduction of a diploma course in Mining and metallurgy - in the Royal Seema Poly technic - Bellary.

Ref:-Government Memo No.57432/01/51-6 d/7-11-51. 124221

I invite attention to my referenceV.5./33923/51 dated 10-11-51 in which I have applied for a fortnights time for the submission of my report.

Yours faithfully,

for Collector.

MP.13.11.

55

Ref.VS-33923/51 dated 10-11-51.

123271

From

Sri H.S.Paul,B.A.,
Collector of South Arcot,
Cuddalore.

To

The Secretary,
Development Department
Madras.

SECOND ASSISTANT
12 NOV 1951
SECRETARIAT

Sir,

Sub: Education- Industrial - Introduction of a diploma course in Mining and Metallargy in the Royalseema Plytechnic-Bellary.

Ref:Govt. Memo No. 57432/D1/51-4 dated 8-9-51 and reminders dated 13-10-51.

I have called for the particulars from some of the private firms which are doing mining operations in this district and also from the Special officer for Lignite Investigation Neiveli. I shall get the particulars and submit my report in a fortnight.

Yours faithfully,

for Collector.

Sr/10-11.

Roc. B9-18577-51.

West Godavari Collector's office,
Eluru, Dated 7-11-51.

From
Mr. P.L. Gwynn, I.C.S.,
Collector, West Godavari,
Eluru.

To
The Secretary to Government,
Development Department, Fort St. George,
MADRAS

Sir,

123953

Sub: Education - Industrial - Introduction of Diploma course in Mining and Metallurgy in the Rayalseema Poly Technic Bellary -

Ref: Government Memo No.57432-D1/51-5 Dated 13-10-51.

I request that a copy of the original reference may be furnished to me for taking necessary action in the above matter, as it has not been received in this office.

for Collector.

Msr.9/11.

From
Sri T.S. Ramachandran, I.C.S.,
Collector of Madras,
Madras.

7

To 124452
The Secretary to Government,
Development Department,
Fort St. George, Madras.

Sir,

No. L.Dis. 1296[illegible]/51 dated 9th November, 1951.

--

EDUCATION - Industrial - Introduction of a diploma course in Mines and Metallurgy in Rayalaseema Polytechnic.

--

Government Memo No. 57432 D1/51 dated 8-9-1951.

I beg to report that there are no mines in the district of Madras.

for COLLECTOR.

61

Roc. 15813/51 A.1

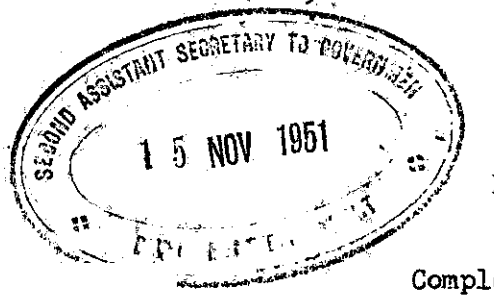
Office of the Collector,
Bellary, dated 13.11.51.

From
Sri G. Rami Reddi, B.A.,
Collector, Bellary.

To
The Secretary to Government, Development Department, Fort St. George, Madras.

Sir,

124785



Sub:- Education - Industrial - Introduction of a diploma course in Mining and Metallurgy in the Rayalaseema Polytechnic, Bellary.

Ref:- Government Memorandum No.57432.D1/51-6 dated 7.11.51

Complete reports have not been received from the Tahsildars of Kurligi, Harpanahalli and Deputy Tahsildar, Mallapuram. They have been reminded on 10.11.51. I will submit my complete report on receipt of reports from the above Tahsildars.

For Collector.

Jan.15.11

14/11

63

L.Dis. 32721-51 d/9-11-1951

From
Sri N.S.Mani I.C.S.,
Collector,
East Godavari, Kakinada.

To
The Secretary to the Government of Madras, Development Department, Madras

16 NOV 1951

125215

Sir.

Sub:- Education - Industrial - Introduction of a diploma course in mining and Metallurgy in Rayala-Seema Polytechnic Bellary.

Ref:- Government Memorandum No.57432-D.1-51-5 d/13-10-51

I already submitted my report in this office L.Dis.30394-51 d/5-10-51. A copy of it is however enclosed for ready reference.

For Collector,

Msr/12-11

Dev. D.I

Submitted for perusal of pp 61-63 above. The final reports of the Collectors of Bellary, S. Arcot and Salem may be awaited till 5-12-51

19/11/51

19.11.51

Copy of this office L.Dis. 30394/51- dated- 5-10-51 addressed to the Secretary to theGovernment of Madras.

Sub:- Education- Industrial introduction of a diploma course in mining and metallurgy in Royalseema poly technic Bellary.

....

Ref:-Government MemorandumNo.57432-D1- 51- 4 dated-8-9-51.

There is no sufficient number of mining Engineers in this District .No proprietor of a private mine is employing a qualified Engineer in this District.

/True copy/ (Sd) M.SanyasiRao. ForCollector

Addl.Huzur-Head-Clerk.

,hs.13.11

Roc. B9-18577/51.

SECOND ASSISTANT SECRETARY TO GOVERNMENT
19 NOV 1951
DEVELOPMENT DEPARTMENT

West Godavari Collector's Office,
Eluru, dated. 15-11-51.

From
Mr. J.P.L. Gwynn, I.C.S.,
Collector, West Godavari, Eluru.

To
The Secretary to Government,
Development Department, Madras.

Sir,

12.146

Sub:-EDUCATION - Introduction of a Diploma course in Mining and Metallurgy in the Rayalseema Polytechnic --Bellary.

Ref:-Govt.'s Memo No. 57432-D1/51-4 dated 7-11-51.
This office Roc. B9-18577/51 dated 7-11-51.

***

I invite your attention to this office, reference cited above in which I requested that a copy of the original reference may be furnished to me for taking necessary action.

VLN/17-11.

For Collector.

C. 13823/51-D-6, dated 24.10.1951.

ASSISTANT SECRETARY TO GOVERNMENT
DEVELOPMENT DEPARTMENT
19 NOV 1951

From
Sri N. Bhagwandas, I. A. S.,
Collector, Srikakulam.

To
The Secretary to Government,
Development Department,
MADRAS.

126147

Sir,

Sub:- Education - Industrial - introduction of a diploma course in Mining and Metallurgy in the Rayalseema Polytechnic - Bellary - report submitted.

Ref:- Government Memo No.57432-D-I/51.5 dated 13.10.51.

I have not received the report from the Sub Collector, Parvatipur. He is being reminded to-day again. I shall submit a report soon after the report of the Sub Collector is received.

Sd/ J.A. Dharmaraj,
for Collector.

/True copy/ By Order /

Huzur Head Clerk.

CSM/.4.11.51.

Copy to the Sub Collector, Parvatipur in continuation of this office R.C.13823/ dated 26.9.51 and E.R. dated 18.10.51 for urgent submission of his report.

Copy to the Taluk Officers, Palakonda, Cheepurupalli, Parvatipur, Bobbili, and Salur for necessary action.

Sd/J.A.Dharmaraj,
for Collector.

/True copy/ By Order/

Huzur Head Clerk.

To the Sub Collector, Parvatipur.
and Taluk Officers in the district as said above.

11/ Dev. D.I

Memorandum No. 57432-D-I/57-7 dt 23-11-57

Subject:- Education - Industrial - Introduction of a Diploma Course in Mining and Metallurgy in the Rayalaseema Polytechnic Bellary.

Ref:- From the Collector of West Godavari, Letter R.Oc B.9-18577/57 dated 15.11-1957

A Copy of ~~Govt~~ Memorandum No 57432-D.I/57-4 Dev. dated 8.9.1957. is furnished to the Collector of W. Godavari as requested in the letter cited.

By Order,

22/11/57

Section Officer.

To

The Collector of West Godavari Eluru

(with copy of P.T.C.)

Roc. 24227/51.H6.

Salem collector's office,
dated 20-11-51.

73

From,
Sri A. Dorairaj, B.A.,
Collector of Salem,
Salem.

To
The Secretary to Government,
Development Department,
Madras.

SECTION ASSISTANT SECRETARY TO GOVERNMENT
20 NOV 1951

127304

Sir,

Sub:- Education Industrial Introduction of a diploma course in Mining and Metallurgy in the Rayalseema Polytechnic Bellary report reference.

Ref: Government Memo No.57432/Dn/51-4 dated 8-9-51 and reminder dated 7-11-51. [P] above [P5] above

The Tahsildars Krishnagiri and Namakkal have not yet submitted their reports. I am reminding them specially to day. I shall submit my report on or before 30-11-51.

Dev. D.I

The finial replies of the Collrs of Salem, Bellary, S. Arcot W. Godavari and Srikakulam may be awaited till 5-12-51. for collector

sn.21/11

21-11

27/11/51 Wb 27.11.51

21.11

5

130316

15813/51 A.1

Collector's office, Bellary
dated 27-11-51.

From

Sri G.Rami Reddi B.A.,
Collector, Bellary.

To

The Secretary to Government,
Development Department,
Fort Saint George, Madras.

Sir,

Sub:. Education Industrial Introduction of a Diploma course in Mining and Metallurgy in the Royalaseema Polytechnic Bellary report submitted.

Ref:- Govt. Memorandum No. 57432 D1/51-4 dated 8-9-51.

Mining Engineers in this district are not sufficient for the mining industry here. There are only two mining Engineers in Sandur Taluk, who are the employees of the General Sandur Mining Co.,.Ltd., Deogiri, a private Belgium company. Otherwise private mine owners have not employed qualified engineers probably due to paucity of hands.

Dev. D.I

the replies from the Collectors of Salem, S. Arcot, W. Godavari and Srikakulam may be awaited till 5-12-51

A.K. 28/11.

28/11 1/12/51 1.12.51 1.12.51

K. Krishnaswamy

For Collector. 9-8-1/5

77

L.Dis.19967-G-51. Madurai Collector's Office,
28-11-51.

From

Sri.N.S.Arun chalam, I.C.S.,
Collector, Madurai.

131863

To

DEC 1951

The Secretary To Government,
Development Department,
Fort St.George, MADRAS.

Sir,

EDUCATION - Industrial - Introduction of a diploma Course in Mining and Metallurgy in the Royalaseema Polytechnic, Bellary - report.
Govt.Memo.57432-DI/51-4 d/8-9-51.

There are no mining Engineers and no private mines employing qualified Engineers, in this District.

durai.29.11.

For Collector.

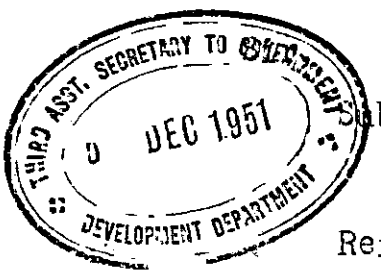
79

L.Dis.24227/51

Collector's office Salem
Dated 30.11.51
132702

From
Sri.A.Dorairaj.B.A.,
Collector
Salem

To
The Secretary to Government
Development Department.
Madras.



Sub:- Education Industrial Introduction of Diploma course in Mining and Metallurgy in the Rayalseema Polytechnic Bellary . eport submitted.

Ref:-1.Govt.MemoNo.57432/51 H6 dated 20.11.51..

Mess s Shanker Linerals Ltd., Idappadi, T'gode taluk alone has employed one qualified Engineer whose partic lars are furnished below:-

Name: Sri.V.Viswanathan.
Qualification: Diploma in Mechanical Engineering Mysore University.
Designation of the post now held: Mining overseer.
Pay: Rs.90/- per month.

2. No other private mines furnctioning in this district employ qualified Mining engineers.

4-12-51

H.S 3.12.

for collector, Salem

85/

L.Dis /51 Tirunelveli Collector's Office Dated 11-12-51.

From

Sri K.S. Subbiah Pillai B.A.,
Collector, Tirunelveli

To

The Secretary to Government,
Development Department, Madras.

135693

Sub:- Education Industrial Introduction of a diploma course in Mining and Metallurgy in the Rayalseema Polytechnic Bellary.

Ref:- Government Memorandum 57432 D.I.51-4 dated 8-9-51.

The only private mine in this district is Messrs The India Cements Ltd., Talayuthu. They are engaged in Quarrying Lime stone a major mineral for manufacture of cement. Sri Krishnan and Sri K.A.Narayanan are the two persons employed by the concern. Both of them have Mining diplomas. Sri Krishnan is also a Geology Graduate. The former is the Manager of the Quarry and the latter is blasting Supervisor.

Dev. D.I

For Collector.

MAY/11.12

The reply of some other Collectors who have been reminded in the matter may be awaited till 20-12-51

Rc 32430/51.

Collector's office, Trichirapalli,
Dated 13-12-51.

From Sri Charles S.John,B.A., Collector, Trichirapalli.
To The Secretary, Development Department, Government of Madras.
Sir,

Educational - Industrial - Instruction of a Diploma Course - Mining and Metellurgy in the Royalaseema Poly Technic Bellary.

REF:Government Memo.57432-D1-4 dated 13/10/51.

All private mining companies in this district except Messrs. Dalmia Cement Ltd. and the Fertilisers and Chemicals Travancore Ltd. have reported that they have not employed qualified Engineers. The Fertilisers and Chemicals Travancore Ltd. have reported that they have employed Geologist Sri S.Subramaniam who is a B.Sc. of the Presidency College Madras with Geology as main subject.

2. Messrs. Dalmia Co. have not replied yet. I am reminding them specially to-day also. I shall submit a further report on receipt of their reply by the end of this month.

for Collector.

SECOND ASSISTANT SECRETARY TO GOVERNMENT
DEC 1951
DEVELOPMENT DEPARTMENT

13670/51

65

136710

SECOND ASSISTANT SECRETARY TO GOVERNMENT
DEVELOPMENT DEPARTMENT
DEC 1951

L.Dis.33923/51 dated 12-12-51

From
Sri H.S.Paul, B.A.,
Collector of South Arcot,
Cuddalore.

To
The Secretary to Government
Development
Department, Madras.

Sir,

Sub: Education - Industrial introduction of Diploma course in mining and Metallurgy in the Royalaseema Polytechnic - Bellary.

Ref: Govt. Dev. Dept. Memo No. 57432-D1/51-4 dated 8-9-51 and reminder 7-12 51.

There are some private firms conducting quarrying work (i.e) removing clay and they do not employ qualified mining engineers. The Lignite investigation at Neivelli is the only major mineral development in the district and I emlose a copy of letter from the special officer Lignite Investigation about the requirements of mining engineers for the work.

Yours faithfully,

S. Venkatachalam
For Collector. 12/12

SR/14-12.

Copy of letter No.S/2T-292/103/51 dated 17-11-51 from the officer in charge Lignite Investigation Neyveli Post, Via Cuddalore S.T.

Education - Industrial introduction of a diploma course in mining and metallogy in the Royal Seema Polytechnic - Bellary

Ref: Your letter No.V5-33923/51 dated 10-11-51

The mining operations at Neyveli is proposed to be take. up immediately on getting Government sanction which may be forthcoming and the work may start before January 1952.

This is a coal mine which requires men with statutory qualifications besides mining an engineering qualifications. We may in due course be requiring about three 1st class certificated colliery Managers and six to eight 2nd class certificated colliery Managers and a large lot of subordinate staff with coal mining experience and respective statutory certificates.

Adv. D.I

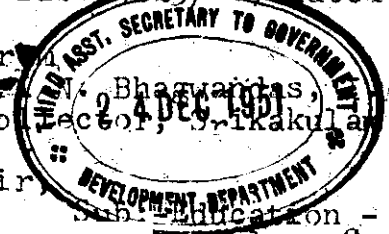
The replies of the Collrs of Srikakulam & W.Godavari may be awaited by 20-12

I.Dis.12[illegible]/51 dated 17.12.1951.

87

From
S.[illegible] N. Bhagwandas, I.A.S.,
Collector, Srikakulam.

To
The Secretary to Government,
Development Department,
MADRAS.



139509

Sir,

Sub:- Education - Industrial - introduction of a Diploma Course in Mining and Metallurgy in the Rayalaseema Polytechnic Bellary.

Ref:-Government Memorandum 57432/51-4-D-1, d/8.9.51.

There are three qualified Engineers working in Salur Taluk of this district appointed by private Mining Companies. The other taluks the mines are being worked out by mining experts as the companies are said to be not capable of appointing qualified Engineers.

for Collector.

CSM/.18.12.51.

18981/752 21-2-52 Transport-I 10 Ps-I

L.Dis.22430/51. Collector's office, Tiruchirappalli, dt.19-2-52.

From

Sri Charles S.John,B.A., Collector, Tiruchirappalli.

To

The Secretary to Government, Development Department, Fort St.George, Madras.

Sir,

Sub:- EDUCATION - Industrial - Introduction of a Diploma course in Mining and methallurgy in the Royalaseema Polytechnic -Bellary -further report -submitted.

Ref:- 1.Govt.memo.No.57432-D1-51-4 dt.8-9-51.
2.This office Rc.A8.22430/51 dt.13-12-51.

Messrs. Dalmia Cement Company Ltd., Dalmiapuram, have since furnished the list of qualified geologists who are under employ of the company. The list is as follows:-

1. Sri R.N.Roy, B.Sc.(Engg.) A.M.I.E., Works Manager, 15 years experience in cement factory and quarries.

2. Sri M.Kasiviswanathan, B.E., six years experience in cement factory and quarries.

3. Sri S.B. Moorthi, B.Sc., 13 years experience in cement factory and quarries.

4. Sri S.N. Mahapatra, Intermediate, 3 years of experience in cement factory and quarry.

Dev. D.I

KRs/20-2. The reply of the Collector may be awaited for Collector.
of W. Johnson may be awarded
Recd 25-2-1952. He was last
reminded on 16-2-52

89/ Dev. D. I

D. O. No. 57432-D. I/57-13 d 28-2-52

Received on 29/2/52

(Dear Mr Gopinath)

Sub:- Education - Industrial - Introduction of a Diploma Course in Mining and Metallurgy in the Rayalseema Polytechnic, Bellary

I am to invite your attention to this Depts. Memorandum No 57432-D. I/57-4 dated 8-9-1957, a Copy of which is enclosed for facility of ready reference - In response to a reminder dated 13-10-57 from this Dept, a Copy of the Memorandum mentioned above was called for in your letter Roc. B. 9-18577-57. dated 7-11-57 and the same was furnished to you with this Depts Memorandum No 57432-D. I/57-7 dated 23-11-57 But no reply was received in spite of

p. 7 c/

24 c/

57 c/

71 c/

90

four reminder Memos of even number dated 7-12-51, 26-12-51, 8-1-52 and 30-1-1952. Thereupon a special reminder was sent in this Deptt. Memo dated 16-2-52 asking for a reply, & thereupon a post-card was received. But still no reply has been received. As the matter has been unusually delayed, I am to request you to personally look into the matter and to see that the reply is sent as expeditiously as possible

Vide ff 5-11 post folio

ff 12 · post folio

N.I

Mr
J. P. L. Gwynn
I.C.S
Collector of West Godavari
Eluru

(with copy of letter)

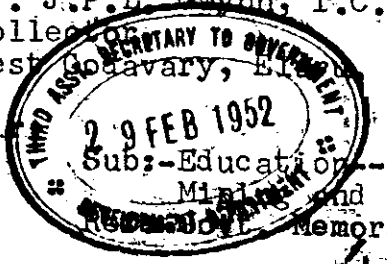
NR · 15

L.Dis. 18577/51

West Godavary Collector's Office, 91 -58
Eluru, dated 27-2-1952.

From
Mr. J.P.L. Gwynn, I.C.S.,
Collector,
West Godavary, Eluru.

To
The Secretary to the Government of Madras
Development Department,
Fort St. George, Madras.



22411

Sir,

Sub:-Education--Industrial--Introduction of a Diploma Course in Mining and Metallurgy in the Rayalaseema Polytechnic, Bellary.
Ref:-Memorandum No. 57432 D.1/51-4, Dev. Dept. dated 8-9-1951.

There are no mines of any importance and no qualified Mining Engineers working in this district.

Sd/ J.P.L. Gwynn, 27/2/52.
Collector.

/True copy/

for Collector.

mgs.28/2
28.2.

West Godavari Collector's Office,
Eluru, dated 3-3-52.

D.O. (L.Dis. /52
S.137.

93

Dear Arul Dass,

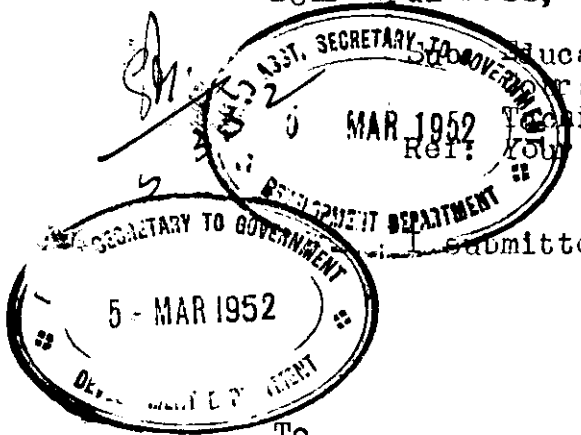
Sub: Education - Industrial introduction of a Diploma
course in Mining and Metallurgy in Rayalaseema Poly
Technic - Bellary - Report.
Ref: Your D.O. No.57432-D1/51-13 dated 28-2-52.

24859

I have submitted my report with L.Dis.No.18577/51 dated 27-2-52.

Yours sincerely,

(J.P.L.Gwynn)



To

Sri S.Arul Dass,
Deputy Secretary,
Development Department,
Govt. of Madras,
Madras.

Dev. - D.I

Please see above 14/3/52

Memorandum No 57432-D.I/51-14 dt 14-3-52

Sub:- Education - Industrial - Introducing a Diploma Course in Mining and Metallurgy in the Rayalseema Polytechnic, Bellary.

p.3cf Ref:- (1) From the D.I.t.c, Letter No 3575-C.1/57 dated 30th August 1957.

p.7cf (2) This Dept. Memorandum No 57432-D.I/57-4 dated 8-9-1957 addressed to Collectors and Copy sent to the D.I.t.c.

vide p.4NF The Govt consider that the mineral wealth of this Country is either not exploited, or wastefully exploited by owners who rely on themselves. From the reports received from the Collectors it is observed that there is dearth of mining Engineers and that private mines do not employ qualified Engineers. If sufficient number of qualified men were readily available, presumably they would Probably have been appointed by the mine owners. With abroad increase in mining operations all over the Country particularly in the Rayalseema the demand for qualified men will certainly increase and as such there is scope to start a new Course in mining and metallurgy in the South, as all the institutions that impart such training are located in the Northern India. The D.I.t.c is accordingly requested to submit necessary detailed proposals for the introduction of a Diploma Course in mining and metallurgy in the Rayalseema Polytechnic, Bellary with full financial implications involved.

vide p.3 NF

vide 16/3/52 on p.4 NF

Copy sent to D.I.t.c

To D.I.t.c 18/3/52

15/3/52 13/3/52

Dy 85

Industries and Commerce Department. 97

From: Sri M.T.Raju, I.C.S.,Bar-at-Law, Director of Industries and Commerce, Madras 6.

To: The Secretary to Govt., Development Department.

THIRD ASST. SECRETARY TO GOVERNMENT :: DEVELOPMENT DEPARTMENT :: 26 MAR 1952

No.3575-C.1/51 dated 21st March 1952.

Dev 34525.D.I/52 27.3.52

Sir,

Sub: Mining - Training of students in practical mining- Introduction of a Diploma course in the Rayalaseema Polytechnic, Bellary - Proposals -Submitting.

THIRD ASST. SECRETARY TO GOVERNMENT :: DEVELOPMENT DEPARTMENT :: 27 MAR 1952

Ref: Govt. Memorandum No.57432-D.I/51-4, Development dated 8th September 1951. b/7 above

not rec'd

With his letter Rc,No.2347/51 dated 25th October 1951, the Development Commissioner,Rayalaseema Development Board has forwarded to me a copy of the following resolution passed by the Board at its meeting held on the 13th October 1951 with a request to submit to Government detailed proposals to implement the Board's recommendation from next academic year.

M

> "The Board considered that there is no need to depute candidates from Rayalaseema to Dhanbad for training as suggested by Sri P.V.Subba Rao at present and resolved to recommend to Government that a Diploma course in Mining may be introduced from next year in the Rayalaseema Polytechnic,Bellary on the model of the training in the Occupational Institute,Mysore".

I accordingly submit the following proposals for the introduction of a Mining Diploma Course in the Rayalaseema Polytechnic,Bellary for the consideration of Government.

Scope of Training: The Diploma course in Mining will be of three years' duration followed by one year practical training. On completion of three years' theoretical training in the Polytechnic, candidates will be examined by the Technological Diploma Examination Board, successful students being awarded diplomas after completing the prescribed practical training.

Qualification for admission: The minimum qualification for admission to the course will be a pass in S.S.L.C. having selected the pre-academic course with Composite Mathematics or the Pretechnological course with composite mathematics with eligibility for admission to the University courses of studies.

Age: The candidates should not be less than 18 years and produce a certificate to the effect that they are physically fit.

Strength: The annual admissions will be limited to 20.

Fees: A tution fee of Rs.72/- per session will be charged, payable in two half yearly instalments in July and January.

Scholarships: Scholarships of the value of Rs.25/- ~~per~~ each per-mensem are payable to 5 students in each year of the Diploma course.

Equipment: The requirements for the diploma course have been estimated at present at about Rs.2½ lakhs.

The following staff will be needed and it will be necessary to employ men with practical experience. As Mining Technicians are

12

few in this countty it may be necessary to offer higher starting sslary than the minimum of the grades to attract the right sort of men.

1. One Head of Section (Gazetted) on Rs.230/- --410/- p.m.
2. Two Lecturers in Geology, Mining Engineering and Mining Survey on Rs.180-5-200-10-240/-
3. Two Assistant Lecturers on Rs.90-5-180/- each for Physics, Chemistry and Mathematics.

- The following are the financial implications of the scheme:--

	I Year. Rs	II Year. Rs	III Year. Rs
Non-Recurring:			
Equipment ..	1 lakh	1 lakh	½ lakh.

Recurring:

Staff as detailed in prepara ..	Rs.12464- 0-0	
Dearness Allowance and House Rent Allowance.	2295- 0-0	
Apparatus and Materials	9500- 0-0	
Scholarships at Rs.25/- each for 5 students in each year course.	4500- 0-0	
Travelling allowance	1000- 0-0	
Other contingencies	5000- 0-0	
	Rs. 34759- 0-0	Rs. or 34800/-

If Government approve the above scheme, I request early orders to enable necessary equipment being obtained during 1952-53 to start the course commencing in July 1953.

25.3.52

for Director of Industries and Commerce.

25.3.52.

58/1/4

99

Dev. D. I

Re. issue 18/31/3/52

Memorandum No 57432-D.I/51-15131-B-52

Sub:- Education Industrial -- Introduction of a Diploma Course in Mining and Metallurgy in the Rayalaseema Polytechnic, Bellary -

Ref:- From the D.I&C, Letter No. 3575-C.1/51 d. 21st March 1952

~~In~~ In this Dept

p.97-98 ✓

p.95 ✓

Memorandum No 57432-D.I/51-14 dated 14-3-1952 ~~the D.I&C~~ was asked to submit necessary detailed proposals with full financial implications involved, for the introduction of a Diploma Course in Mining and Metallurgy in the Rayalaseema Polytechnic Bellary. The D.I&C is requested to

state whether the proposals were submitted by him with his letter dt. are with reference to the above memo and if so, why no reference was made about this Memo. In his letter the Director is also requested to state whether fees, scholarships, equipment, staff, etc proposed by him conform to those sanctioned for other Diploma Courses

Ref 7198 of

3/3/52

31-3-52

3/3/52

To

The D.I.C

R.D. 25/4

Comd
25/4

101

DEPARTMENT OF INDUSTRIES & COMMERCE.

From
Sri P. Govinda Menon,
Joint Director of Industries
and Commerce, MADRAS 6

To
The Secretary to Government,
Development Department,
MADRAS.

-o-o-o-o-o-o-o-o-o-o-o-o-o-o-o-o-o-o-o-o-o-o-o-o-o-o-o-o-o-o-o-o-o-o-o-o-o-

No.3575 CI/51 dated 9-4-1952.

40366

Sir,

Sub: Education - Industrial - Introduction of a Diploma Course in Mining and Metallurgy in the Rayalaseema Polytechnic, Bellary.

Ref: Government Memorandum No.57432-D-I/51-15, Development dated 31-3-1952.

#99-100 above

#99-100 above

The Government desire to know whether the proposals contained in this Office letter No.3575-CI/51, dated 21-3-1952 are with reference to Government Memorandum No.57432-DI/51-14, dated 14-3-1952 and whether fees, scholarships, equipment, Staff etc. proposed, conform to those sanctioned for other diploma courses in Polytechnics.

#97-98 above
#95 above

B

I submit that the proposals for the introduction of a Mining and Metallurgy Course in the Rayalaseema Polytechnic, Bellary are with reference to the Government Memorandum referred to in para (I) above bearing in mind the Scheme of such training in the Jayachamrajendra Occupational Institute, Bangalore. A reference to the Government Memorandum on the subject was omitted by oversight. Fees, scholarships, equipment etc., proposed in the scheme conform to those sanctioned for other diploma Courses in the Rayalaseema Polytechnic, Bellary. As regards staff, a slight modification has been effected on that sanctioned for other diploma courses in Polytechnics to suit the special nature of the new course, having in view the staff employed in the Occupational Institute, Bangalore and the staff already available in the Polytechnic.

10-4-52

kks.10.4.

For Joint Director of Industries & Commerce.

J.J 10/4.

63/1715 103

Dev. D.I

Sub:- Education - Industrial - Introduction of a Diploma Course in Mining and Metallurgy in the Rayalseema Polytechnic, Bellary - Proposal deferred for Consideration as a Part II scheme for 1953-54.

Read:- Correspondence resting with letter from the D.I.C, No. 3575 - C.1/51 d. 9-4-52

Order No. 2128 Dev. d. 17-5-52
Ms

The Govt. direct that the proposal for the introduction of a Diploma Course in Mining and Metallurgy in the Rayalseema Polytechnic Bellary submitted by the D.I.C be ~~deferred~~ brought forward for consideration as a Part II scheme for 1953-54 - The D.I.C is requested to review the proposal in due course

To S.F-2

The D.I.C

Copy to the Development Commissioner Rayalseema Dev. Board Fort St George, MADRAS

C.F-1

W.S.1432-D.I/51

DEV.(DI). 1

Sub: Education - Industrial - Intfoduction of a Diploma Course in Mining and Metallurgy in the Rayalaseema Polytechnic, Bellary - Proposal of Sri G.Nagabushanam, Advocate, Bellary.

Ref: Memorandum dated 14.5.1951 presented by Sri G.Nagabushanam, Advocate and Member, Food Commitee, Bellary to H.M.(L.R.).
From the D.I.& C.Letter No.3575 C.1/51 dated 30-8.51.

Extract of the minute of H.M.(Ind.) at 'A' on p.1c.f.

"Secy. Dev.

Pl. examine.

C.P.
21.5."

...

In the Memorandum presented to H.M.(L.R.) on p.1 c.f. Sri G.Nagabushanam, Advocate and member, Food Committee, Bellary has proposed the introduction of a Diploam Course in Mining and Metallurgy in the Rayalaseema Polytechnic, Bellary. The matter was referred to the D.I.& C.who in turn consulted the Principal, Indian School of Mines, Dhanabad. The Principal, Indian School of Mines, Dhanabad has advised that in view of the adequacy of the existing institutions to supply sufficient number of Mining Engineers, it is not necessary to start any new centre for training in Mining and Metallurgy. The D.I.& C.fully agrees with the above view of the Principal, Indian School of Mines, Dhanabad and states that it is neither necessary nor expedient to introduce a diploma course in Mining and Metallurgy in any of the Polytechnics. In the circumstances stated above, it is for orders whether Sri G.Nagabushanam, Advocate, Bellary may be informed that Govt. have carefully considered his suggestion but are unable to agree to it.

4/9/51

4.9.51

Is there a sufficiency of Mining Engineers - how many private mines employ qualified engineers - figures

2.

Dev D.F

With ref. to the Secretariat's orders on p.1 above a draft Memo to the Collectors is submitted below for approval

7/9/57

8/9/57

7/9/57

Issued as Memorandum No 57432-D. I/57-4. d. 8-9-1957 p.7 cf

To A.S.

With ref. to the orders of the Secy. at 'A' on p.1 above, all Dt.Collrs. were addressed to furnish the necessary information. From the replies received from the Collectors, it is seen that in the districts of Kistna, Bellary, Salem and Tirunelveli, there is only one private mine which employs qualified Engineers while in the district of Tiruchirapalli, two private firms viz., Fertilisers and Chemicals (Travancore) Ltd., and Dalmia Cement Co., employ qualified Geologists. The Collrs. of Cuddapah, Nilgiris, Nellore, Malabar, S. Kanara and Madurai have reported that there are no qualified mining Engineers in their districts, while the Collectors of Kurnool, Vishakhapatnam, E. Godavari and Bellary have stated that there are not sufficient number of mining engineers in their districts. The other Collectors have stated that there are no private mines in their districts which employ qualified Engineers. Thus it will be seen that there are not many private mines which employ qualified Engineers and that there is a dearth of qualified mining Engineers in the State. But there seems to be no sufficient justification to start a new course in Mining and Metallurgy in the Rayalaseema Polytechnic, Bellary. There is already the Indian School of Mines and Applied Geology at Dhanabad, and in addition there are two other well equipped institutions training students in Metallurgy, namely the Benares Hindu University and the Bengal Engg. College. According to the Principal, Indian School of Mines and Applied Geology, Dhanabad, there is always a little surplus in the turn out of metallurgists from the above Institutions over and above the needs of the Country and that there is therefore no necessity

vide p.7 cf

p.35 cf, p.75 cf, p.79 cf, p.81 cf

p.83 and p.87 cf

p.15 cf, p.21 cf, p.23 cf, p.39 cf, p.45 cf, p.77 cf

p.13 cf, p.17 cf, p.25 cf, p.75 cf

p.5 cf

≈ p.5 cf

to start any new centre for training in Mining and Metallurgy. The D.I.G. fully agrees with the above views of the Principal, Indian School of Mines and Applied Geology, Dhanbad. In the circumstances stated above, it is for orders whether the suggestion at 'K' on p.3 above will be agreed to.

K. p 3 y.

Revised note drafted & sent for orders
7/3/52
A S

7/3/52

8352 JS.1 S HM(Trg)

R

From the Report of the Coltes it is seen that there is dearth of mining engineers & that private mines do not employ qualified engineers. It is not clear whether the owners of private mines do not like to employ qualified mining engineers. If sufficient number of qualified men were readily available, I presume, they would have been appointed & must mine owners. With alround increase in mining operations all over the Country, particularly in the Raniganj seams, the demand for qualified men will certainly increase & as such there is scope to start a New Course in mining & metallurgy in the South as all the institutions for such training are in the Northern India. The DGM may be asked to estimate the cost of opening such a Course & forthwith forward proposals

B Jha 5
10/3

4/ Dev. No. 57432-D I/51. 17/11/3

I am inclined to agree with J.S. the mineral wealth of this country is either not exploited, or wastefully exported by owners who rely on themselves. Under the Rules, proper staff has to be employed but we have agreed not to enforce this, as such staff is not available. We may ask D I T C for proposals for introducing the course

14.3 (Sd) 11/3 10/3

SECRETARY TO GOVERNMENT 11 MAR 1952 DEVELOPMENT DEPARTMENT

With ref. to the orders above a Draft Memo to the D I T C. is submitted below for approval.

13/3/52 13/3/52

CC 3/52

Issued as Memorandum No 57432-D.I/51-14 dt. 14-3-1952 ff 95 g

From the L, Letter No 3575-C.1/51.1.21-3-52 ff 97-98 g

Issued as Memorandum No 57432-D.I/51-15 dt. 31-3-1952 ff 99-100 g

Extract from the proceedings of the Conference of State Secretaries to Govts and Heads of Depts held on 2-4-52

× × × ×

Item 13 of the Agenda

Introduction of a Diploma course in Mining and Metallurgy in the Rayalaseema Polytechnic, Bellary.

It was decided that highest priority should be given for the introduction of a Diploma Course in Mining and Metallurgy in the Rayalaseema Polytechnic, Bellary.

C No 39/674(A) D I/52

S

Dev. D.I

To Secy

The proceedings of the Conference of certain Secretaries to Govt. and Heads of Depts. held on 2-4-1952 relating to the proposal in this file extracted at the bottom of f.4 above may be perused

vide f.1 ante

A Copy of the proceedings of the Conference has been sent to the DIOC also. The attention of the DIC may be invited to these proceedings and he may be asked to expedite his reply to the Memo at ff 99-100 ante. Subject to orders, a draft Memorandum is submitted below for approval

(2) vide f.2 ante

10/4/52

10.4.52

From the DIC, letter No 3575-C.1/51-4-9-4-52

Dev - D.I

The proposal in this file relates to the introduction of a Diploma Course in Mining and Metallurgy in the Rayalaseema Polytechnics, Bellary. In May 1951, Sri G. Nagabushanam, Advocate, and a member of the Food Committee, Bellary Dt., impressed upon Govt. the necessity for the introduction of a Diploma Course in Mining and Metallurgy in the Rayalaseema Polytechnic, Bellary. In Octr., 1951, the Rayalaseema Devt. Board., also passed a resolution to the same effect. On an examination of the proposal, the Govt. considered that the mineral wealth of the country was not exploited or wastefully exploited by owners, who rely on themselves. The Collectors were however consulted in the matter, and from the reports received from them, it was observed that there is dearth of Mining Engineers in this State and that private mines do not employ qualified Engineers. The Govt. also considered

B. f.1 ante

M f.97 ante

vide orders R on f.4 above

vide f.3 above R

that with alround increase in mining operations all over the country particularly in the Rayalaseema, the demand for qualified men will certainly increase, and as such there is scope to start a new course in Mining and Metallurgy in the South, as all the institutions that impart such training are located in the Northern India. The D.I.& C. was accordingly asked to submit necessary detailed proposals for the introduction of a Diploma course in the Minining and Metallurgy in the Rayalaseema Polytechnic, Bellary with full financial implications involved. With his letter on pp.97-98 c.f., the Dir. has accordingly submitted necessary detailed proposals in the matter.

2. The scheme for the introduction of a Diploma course in Mining and Metallurgy in the Rayalaseema Polytechnic, Bellary has been drawn up by the D.I.& C. bearing in mind the scheme of such training in the Jayachamarajendra Occupational Institute, Bangalore. The scope of training, qualifications for admission, age of the candidates, strength, fees, scholarships equipment, staff etc., are as shown in the D.I.& C.'s letter on pp.97-98 c.f. and the Dir. has stated that all these items except staff conform to those sanctioned for other Diploma courses in the Rayalaseema Polytechnic, Bellary. No remarks are called for on these items. No details of equipment have however been given by the D.I.& C. As regards staff, the D.I.& C. has stated that a slight modification has been made on that sanctioned for other Diploma Courses in the Polytechnics to suit the special nature of the new course with due regard to the staff employed in the Occupational Institute, Bangalore and those available in the Polytechnics. As Mining Technicians are few in the Country, the D.I.& C.has stated that it may be necessary to offer higher starting salary than the minimum of the grades to attract right sort of people. This may be accepted. The financial implications of the proposal are as shown below:-

	I Year	II Year	III year.
Non-recurring: Equipment:	Rs.1 lakh.	Rs.1 lakh.	Rs. 1/2 lakh.
Recurring:	Rs. 34,800/- per annum - Vide details at 'M' on p.98 c.f.		

At a conference held on 2.4.52 of certain Secretaries to Govt., and Heads of Deptts., it has been decided that highest priority should be given for the introduction of a Diploma Course in Mining and Metallurgy in the Rayalaseema Polytechnic, Bellary. It is for orders whether the proposals submitted by the D.I.& C. for the introduction of the course will be supported in this Deptt.

Fin. may see for remarks.

16/4/52

16.4.52

this case may be treated as urgent as the D.I.& C. proposes to start the course if approved, even from July 1952.

23-4-52

J.S. 28/4 Fin

Finance (E.II) Department

The file deals with the proposal of the D.I & C. for the introduction of a diploma course in Mining and Metallurgy in the Rayalaseema Polytechnics, Bellary. In May 1951 Sri G.Nagabushanam, B.A.,B.L. a member of the Food Committee in Bellary district has pointed out that in the Rayalaseema though there are rich deposits and enterprising individuals are not wanting to invest their monies and exploit the natural resources one great handicap is the lack of technical personnel. He has also pointed out that under the new rules, one of the condition precedent to the renewal of mining certificates is that every such applicant should have secured the services of qualified certificate holders in mining and that as qualified men are not available the certificates have not been renewed. In the circumstances he has stressed the need for introducing the course of mining and metallurgy in the Polytechnics at Bellary. The matter was referred to the D.I & C. who in turn consulted the Principal, Indian School of mines, Dhanabad. The latter

has stated that the number of students coming out every year from the existing institutions is enough to meet the present needs of the country. Regarding metallurgy, the Principal has specifically stated that there is always a little surplus in the turnout of metallurgists than what the industry can absorb. He is of the view that it is not necessary to start any new centre for training in mining and metallurgy. He has pointed out that indiscriminate starting of new institutions without adjudging the scope of adequate employment would be an inadvisable step. The D.I & C. has entirely agreed with his views and has stated that it is neither necessary nor expedient to introduce a diploma course in mining and metallurgy in any of our Polytechnics. Devt, however, consulted all the Collectors regarding the sufficiency of mining engineers in the State and as to how many private mines employ qualified engineers. From the replies received, they came to the conclusion that there is a dearth of qualified mining engineers in this State and asked the D.I & C. to submit proposals for introducing the course of mining and metallurgy in the Polytechnics, Bellary. The D.I & C. has submitted a scheme for introduction from July 1953 at a cost of Rs 2½ lakhs non-recurring and Rs 34,800/- p.a. recurring. Certain equipments are to be bought during 1952-53. At a conference held on 2-4-52, of certain Secretaries to Government and Heads of Deptts. it has been decided that highest priority should be given to the scheme in question. Devt. propose to treat the proposal as urgent.

p5CF

R

3ibid.

9ibid.

p3CF

p7CF.

R on p3above.

p95CF

pp97-98CF

X, p7above

Y, ibid.

2. It is observed from the Collectors' reports that a number of firms are not now employing qualified engineers. But the point that how far this is due to paucity of qualified hands has not been properly examined. The Collector of Coimbatore, has pointed out that in a case the licencee has not employed a qualified engineer nor does he propose to employ one. The Collector of Bellary has stated that some private owners have not employed qualified engineers probably due to paucity of hands. The Collector of Srikakulam has reported that

≠ at pp9-87CF

A

p19CF.

p75C

p87CF

✓ Reparation

2, P5CF

several companies are not capable of appointing qualified engineers. As already pointed out, the Principal, Indian School of Mines and Applied Geology, Dhanabad, is of the view that the number of students coming out every year from the existing institutions is enough to meet the present needs of the country. In the circumstances, it is submitted that before opening a course of the proposed kind, the point at 'A' on page 8 above should be examined carefully as otherwise as pointed out by the Principal, Indian School of Mines and Applied Geology, it would be an 'inadvisable step' to open the proposed diploma course. In any case, proposals of this kind cannot be undertaken under the present financial conditions. Finance may advise that the proposal may be deferred If, however, Development press, they may be requested to examine the point referred to at 'A' on page 8 above carefully and send the file to this department for further remarks.

V-97-9RF

SBS 1/15/52 (Supdt enc.)

A

The proposals involves an extra cost of Rs 2½ lakhs non-recurring and Rs 34,600 per annum recurring. A scheme of this magnitude should be deferred in view of the present financial stringency. Attention is however invited to the portion marked 'X' in the Dev. Secy's note on P. 7 above where it is stated that at the Secretaries' Conference held on 21/4/52 it was decided to give the highest priority to this scheme. If in view of this decision, the proposals in this case are to be pursued, it may be brought forward as a Part II scheme for 1953-54. It is to be now to consider this as a Part II scheme for 1952-53 [The strength of staff and scales of pay proposed do not call for any remarks. The scales of pay proposed are the standard scales for Polytechnics]

To consider certain schemes recommended by the Regional Committee Board - Finance may also pursue.

B

KS
1/5/52

dlf 2/5/52

$ ... Dev

UNDER SECRETARY
5 MAY 1952
DEVELOPMENT DEPARTMENT

Trim no 30774 EG/52-7
3-5-52

49005

To

Development(D1)Dept.

The proposals in this file relates to the introduction of a Diploma course in Mining and Metallurgy in the Rayalseema Polytechnic, Bellary. In May 1951, Sri G.Nagabhushanam, B.A.,B.L., a member of the Food Committee, Bellary District pointed out that in Rayalseema though there are rich deposits and enterprising individuals capable of investing their monies and exploiting the natural resources, ~~are~~ one great handicap is the lack of technical personnel. He also pointed ~~p~~out that under the new rules (of Mining) one of the conditions prescribed for the renewal of the mining certificates is that every applicant should have secured the services of qualified certificate holders in Mining and that as qualified men are not available, the certificates have not been renewed. In the circumstances stated above, Sri Nagabuhanam stressed the need for starting a Diploma course in Mining and Metallurgy in the Rayalseema Polytechnic, Bellary. The matter was referred to the Director of Industries and Commerce who in turn consulted the Principal Indian School of Mines, Dhanabad. The latter is of the view that the number of graduates and Diplomates in Mining Engineering coming out every year from the existing institutions is enough to meet the present needs of the country and that there is always a little surplus in the turn out of Metallurgists than what the industry can absorb. The Principal, Indian School of Mines therefore is not in favour of starting any new centre for training in Mining and Metallurgy and he has pointed out that indiscriminate starting of new institutions without adjudging the scope of adequate employment would be an inadvisable step. The Director of Industries and Commerce entirely agreed with the above views and has stated that it is neither necessary nor expedient to introduce a Diploma course in Mining and Metallurgy in any of the Polytechnics.

M p 1 cy

K p 1 cy

B p 1 cy

Q p 5 cy

Z p 5 cy

Z p 5 cy

K p 3 cy

2. This Department however considered that the mineral wealth of the country is either not ~~expedited~~ exploited or wastefully exploited by owners who rely on themselves. The Collectors were therefore consulted in the matter and from the reports received from them, it was observed that there is dearth of Mining Engineers in the State and that private mines do not employ

M p 6 abstr

vide p 3 abstr

qualified Engineers. This Department also held that with all round increase in Mining operations all over the country particularly in the Rayalseema, the demand for qualified men will certainly increase, and as such, there is scope to start a new course, in Mining and Metallurgy in the South, as all the institutions that impart such training are located in the North. The Director of Industries and Commerce was accordingly asked to submit necessary detailed proposals for the introduction of a Diploma course in Mining and Metallurgy in the Rayalseema Polytechnic, Bellary.

vide p. 3. above

p 95 g

3. The Director of Industries and Commerce has accordingly submitted a detailed scheme for the introduction of a Diploma course in Mining and Metallurgy in the Rayalaseema Polytechnic Bellary based on the scheme of training given in the Jayachamarajendra Occupational Institute, Bangalore. The scope of traning, qualifications for admission, age of the candidates, strength, fees, scholorships, equipment given by the Director of Industries and Commerce in respect of the new course conform to those sanctioned for other Diploma courses in the Rayalaseema Polytechnic, Bellary. As regards staff, the Director of Industries and Commerce has made slight modification on that sanctioned for other Diploma courses in the Polytechnics to suit the special nature of the new course with due regard to the staff employed in the Occupational institute, Bangalore and those available in the Polytechnics. The Scheme is estimated to cost Rs. 2½ lakhs non-recurring and Rs. 34,800 per annum recurring.

vide pp 97-98 g

B. p 101 g

K- p 101 g

K- p 101 g

vide 'A' and M. p 98 g

4. At a conference held on 2-4-1952 of certain ~~se~~ Secretaries to Government. and Heads of Department, it has been decided that highest priority should be given to the above scheme. This Department strongly supported the scheme and considered it as urgent, since the Director of Industries and Commerce proposes to start the course, if approved, from July 1953. Finance have stated that a scheme of this magnitude should be deferred in view of the present financial stringency, and that if ~~the~~ in view of the decision taken at the

S p. 4 above

Y p 7 above

B. p 98 g

A p. 9 above

12

at the Conference of the Secretaries to Government and Heads of Departments to give highest priority to the scheme, the proposal is to be pursued, it may be brought forward as a Part II scheme for 1953-54, as it is now too late to consider it as a Part II scheme for 1952-53. It is for orders whether the suggestion of Finance will be agreed to, and the scheme ordered to be brought forward as a Part II scheme for 1953-54.

B. P. 9 a/m

12/5/52 J.S.

7/5/52

The points to be stressed in favour of the early introduction of the scheme are

i) There is great scope for effective and scientific exploitation of the mineral wealth of this State particularly in Rayalaseema area

ii) There is a dearth of qualified mining engineers for this purpose.

iii) There is no institution in the state of south to train mining engineers.

iv) The conference of Secretaries and Heads of depts presided over by H. E. (L. R.) in the previous decided that highest priority should be given for the introduction of a diploma course in mining and Metallurgy in the Rayalaseema Polytechnic.

This dept may perhaps press for including this for a Part II scheme for 1952-53 itself.

J. S. - Absent

S

Dev. No 5/752-D.T/51

There is no doubt our mineral wealth is being wasted by mines being worked by unqualified persons. The training course is necessary and may be considered for Part II, if there is any reasonable prospect of finances being available

[illegible] 060 (cash)
8/5

14 M (VTL) - VKrishnaswami 10/5

---

14 M (Fin) There is no reasonable prospect of finance being available this year. It may be taken next year if the situation improves

[illegible]
11/5/52

SECRETARY TO GOVERNMENT
17 MAY 1952
DEVELOPMENT DEPARTMENT

The file may now be recirculated to HM (VTL) for perusal of the minute of HM (Fin)

[illegible] 13/5/52

Minister 13/5

Yes. I will not press [illegible] 060 (cash)
13/5

VKrishnaswami 13/5

14 M (VTL)

With ref. to the orders above, a draft order is submitted below for approval.

[illegible] 15/5/52

[illegible] 15/5/52

[illegible] 16/5

S. [illegible]